

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	709	flexure near3 pivot	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:23
L2	58	1 and fulcrum	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:23
L3	9	flexure near3 pivot near4 fulcrum	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:24
L4	11	1 and delimit\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:26
L5	1	2 and delimit\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:27
L6	53481	fulcrum	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:27
L7	30510	6 and force	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:27
L8	56	7 and 1	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:28
L9	1	8 and delimit\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:28
L10	1	8 and constrict\$4	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:28
L11	2	8 and depression	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:28
L12	1103	(flex\$5 deform\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:29
L13	648	((flex\$5 deform\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum)) and lever	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:29
L14	183	(flex\$5 deform\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:29
L15	183	(flex\$5 deform\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:29
L16	126	((flex\$5 deform\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum).clm.) and lever	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:29

L17	89	((flex\$5 deform\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum).clm.) and lever.clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:29
L18	1246	(flex\$5 deform\$4 bend\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:30
L19	200	(flex\$5 deform\$4 bend\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:30
L20	96	((flex\$5 deform\$4 bend\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum).clm.) and lever.clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:30
L21	82	((flex\$5 deform\$4 bend\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum).clm.) and lever.clm.) and (constrict\$4 narrow\$4 constring\$4 reduc\$5 contract\$5 compress\$4 compact\$4 tighten\$4 shrink\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:30
L22	28	((flex\$5 deform\$4 bend\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum).clm.) and lever.clm.) and (constrict\$4 narrow\$4 constring\$4 reduc\$5 contract\$5 compress\$4 compact\$4 tighten\$4 shrink\$4).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:30
L23	2	((flex\$5 deform\$4 bend\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum).clm.) and lever.clm.) and (constrict\$4 narrow\$4 constring\$4 reduc\$5 contract\$5 compress\$4 compact\$4 tighten\$4 shrink\$4).clm.) and cut\$5.clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:30
L24	13	((flex\$5 deform\$4 bend\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum).clm.) and lever.clm.) and (constrict\$4 narrow\$4 constring\$4 reduc\$5 contract\$5 compress\$4 compact\$4 tighten\$4 shrink\$4).clm.) and (cutout opening space clearance cutting).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:30
L25	146	((flex\$5 deform\$4 bend\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum)) and (force near4 (measur\$4 monitor\$4 sens\$4 detect\$4 indicat\$4 determina\$4 transducer cell))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:30
L26	68	((flex\$5 deform\$4 bend\$4 mov\$4 elastic\$3 resili\$4 membrane diaphragm) near4 ((pivot joint) and fulcrum)) and (force near4 (measur\$4 monitor\$4 sens\$4 detect\$4 indicat\$4 determina\$4 transducer cell))) and (balance weigh scale)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:30
L27	1884	fulcrum near6 (constrict\$4 narrow\$4 constring\$4 reduc\$5 contract\$5 compress\$4 compact\$4 tighten\$4 shrink\$4)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:31

L28	4	fulcrum near4 constriction	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:31
L29	169	(fulcrum lever) near6 constrict\$3	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:31
L30	138	((fulcrum lever) near6 constrict\$3) and (force pressure load balance)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:31
L31	137	((fulcrum lever) near6 constrict\$3) and (force pressure)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:31
L32	9	((fulcrum lever) near6 constrict\$3) and (force pressure)) and "73"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:31
L33	55	(fulcrum lever) near6 constriction	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:31
L34	529433	(pressure force load) near4 (measur\$4 detect\$4 sens\$4 indicat\$4 monitor\$4 cell transducer gage gauge scale balance weigh)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:31
L35	593560	(pressure force load) near4 (measur\$4 detect\$4 sens\$4 indicat\$4 monitor\$4 cell transducer gage gauge scale balance weigh\$3)	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:32
L36	10074	((pressure force load) near4 (measur\$4 detect\$4 sens\$4 indicat\$4 monitor\$4 cell transducer gage gauge scale balance weigh)) and (fulcrum lever).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:32
L37	103035	((pressure force load) near4 (measur\$4 detect\$4 sens\$4 indicat\$4 monitor\$4 cell transducer gage gauge scale balance weigh\$3)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:32
L38	3724	((pressure force load) near4 (measur\$4 detect\$4 sens\$4 indicat\$4 monitor\$4 cell transducer gage gauge scale balance weigh\$3)).clm.) and (fulcrum lever).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:32
L39	246	((pressure force load) near4 (measur\$4 detect\$4 sens\$4 indicat\$4 monitor\$4 cell transducer gage gauge scale balance weigh\$3)).ti.) and (fulcrum lever).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:32
L40	3	((pressure force load) near4 (measur\$4 detect\$4 sens\$4 indicat\$4 monitor\$4 cell transducer gage gauge scale balance weigh\$3)).ti.) and (fulcrum lever).clm.) and constriction.clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:32
L41	3967	((flex\$5 fulcrum) near3 (pivot joint)).clm.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:33
L42	1111	((flex\$5 fulcrum) near3 (pivot joint)).ti.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:33

L43	1111	((flex\$5 fulcrum) near3 (pivot joint)).ti.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:33
L44	14	((flex\$5 fulcrum) near3 (pivot joint)).ti.) and (thin\$4 near3 (material cut down))	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2004/12/23 10:33